Attorney Docket: 032301 WN 216



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent A	Application of:)				
Brigi	tte Bathe, <i>et al</i> .)	Examiner: Kathleen Kerr			
Serial No. :	09/942,935)	Group Art Unit: 1652			
Filed:	August 31, 2001)				

For: NUCLEOTIDE SEQUENCES CODING FOR THE sigM GENE

SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. 1.56, Applicants are enclosing an Information Disclosure Citation Form (PTO-1449) and a copy of the document cited therein.

It is respectfully requested that the cited document be considered by the Examiner in the above-identified patent application and that the cited document be made officially of record therein. It is further requested that a listing of the same appear on the face of any patent which may issue from this application.

An Official Action on the merits has issued for this application. In accordance with the requirements of 37 C.F.R. §1.97(d), Applicants attach a check for \$180 in payment of the requisite fee (37 C.F.R §1.17(p)).

03/05/2004 SSESHE1 00000141 09942935

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Robert G. Weilacher, Reg. No. 20,531

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Facsimile: (202) 263-4329

Respectfully submitted,

March 3, 2004

FORM PTO-1	449			ATTY. DOCK	ATTY. DOCKET 32301WN216			SERIAL NO.		
QE JO	PORM	ATION DISCLOSE	JRE STATEMENT	32301				09/942,935		
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*Examiner's		DOCUMENT		DOCUMENTS						
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		factor", Gene	74 (1996) pp. 285	5-287	. I.Iyeoouelel	iam iuu	c, cuiosis	oigii		
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED:

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EXAMINER:

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.

TAL AMOUNT OF PAYMENT

Applicant claims small entity status. See 37 CFR 1.27

\$1,018

Complete if Known Application Number 09/942,935 Filing Date August 31, 2001 First Named Inventor Brigitte Bathe, et al. Kathleen Kerr **Examiner Name** Art Unit 1652 Attorney Docket No 032301WN216

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
Money ☐ Other ☐ None					NAL FE					
Order			<u>Large</u>	Entity	Small E	ntity				
Deposit Accou	int:			7	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account	02-43	00			1051	130	2051	65	Surcharge - late filing fee or oath	
Number					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit Account Name SmiH, Gambull HRUSSILL					1053	130	1053	130	Non-English specification	
					1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Director is authorized to: (check all that apply)					1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
☐ Charge fee(s) indicated below, except for the filing fee					1251	110	2251	55	Extension for reply within first month	110
to the above-iden	ified deposit account.				1252	420	2252	210	Extension for reply within second	
	FEE CALCU	ATION			j				month	
1. BASIC F	ILING FEE				1253	950	2253	475	Extension for reply within third month	
	Small Entity Fee Fee Fee D	esc <u>ription</u>			1254	1,480	2254	740	Extension for reply within fourth month	
	Code (\$)	escription	Fee Paid	1	1255	2,010	2255	1,005	Extension for reply within fifth month	
	2001 385 Utility	filing fee			1401	330	2401	165	Notice of Appeal	
1002 340 2	2002 170 Desig	n filing fee			1402	330	2402	165	Filing a brief in support of an appeal	
1003 530 2	2003 265 Plant	filing fee	-	_	1403	290	2403	145	Request for oral hearing	
		ue filing fee ional filling fee		=	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160	2005 80 Provis	nonai ming ree	' L		1452	110	2452	55	Petition to revive - unavoidable	
	SUBTOTAL (1)		(\$) O	\neg	1453	1,330	2453	665	Petition to revive – unintentional	
					1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLA	IM FEES FOR UT				1502	480	2502	240	Design issue fee	
	Extra Clair				1503	640	2503	320	Plant issue fee	
Total Claims 40	-30 ** = 10	ns belov	= 180	\neg	1460	130	1460	130	Petitions to the Commissioner	
Independent		= =		Ħ	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 6	-3** = 3	X 86	= 258	_	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity	ı Small Entity	X 290	= 290		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Fee Code (\$)	Foo Foo	ee Descriptio	<u>n</u>		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18	2202 9 C	laims in exces			1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1201 86		•	aims in excess of							\vdash
1203 290 1204 86	2204 43 **	Multiple dependent claim, if not paid ** Reissue independent claims over		1801 1802	770 900	2801 1802	385 900	Request for Continued Examination (RCE) Request for expedited examination		
onginal patent					1002	500	1 1002	300	of a design application	
1205 18		' Reissue clain ver original pa	ns in excess of 20 tent) and	Other fee (specify)					
SUBTOTAL (2) (\$)728								_		
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**or number previ	ously paid, if greater; For	Reissues, see	above		J					

SUBMITTED BY Complete (if applicable) Registration No. (Attorney/Agent) Name (Print/Type) Robert G. Weilacher 20,531 Telephone 202 263-4300 March 3, 2004 Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.